

FIG. 1

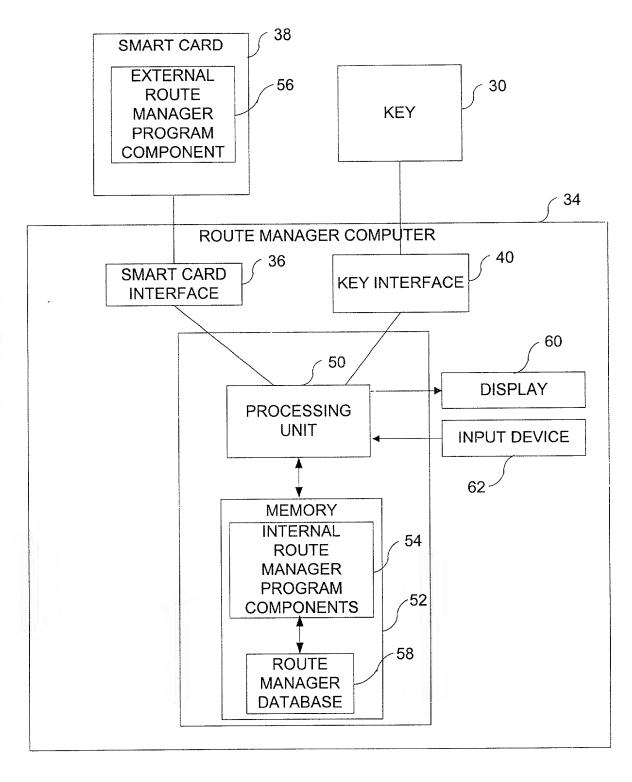


FIG. 2

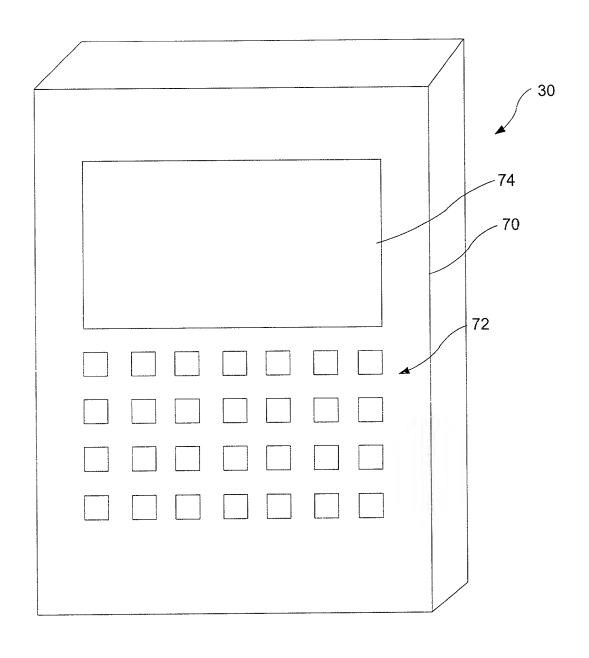
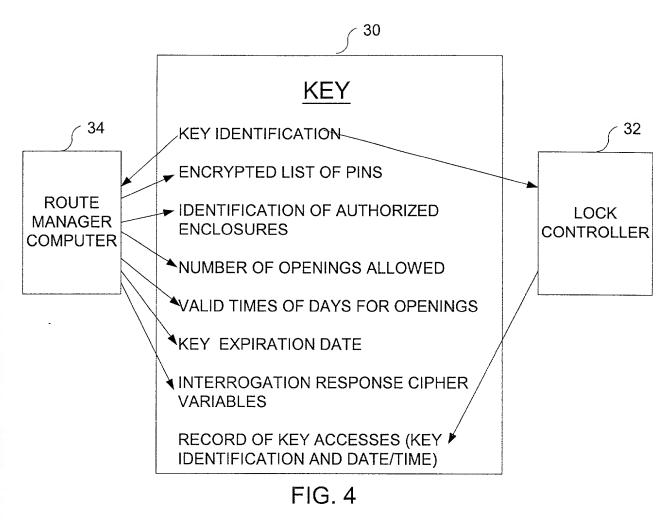


FIG. 3



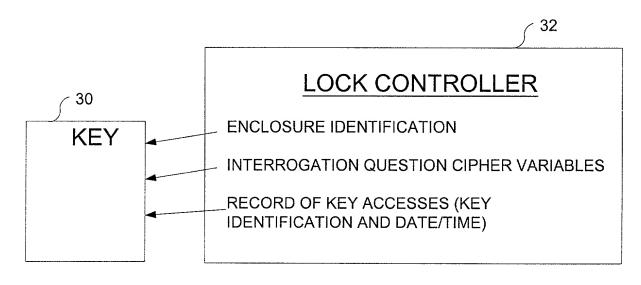
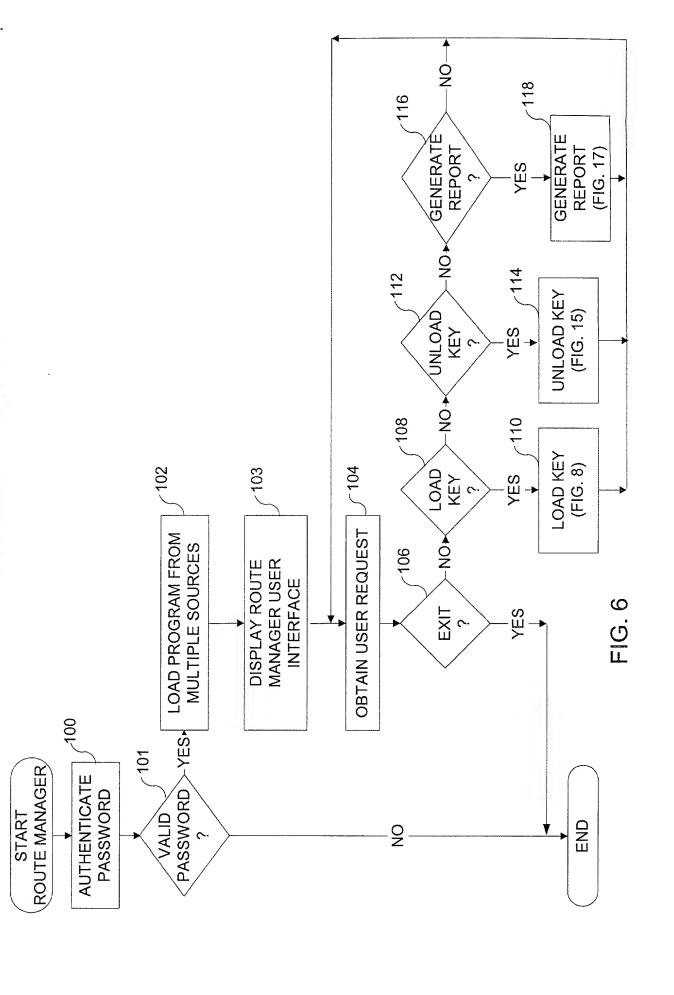


FIG. 5



ROUTE MANAGE	R PROGRAM			
<u>F</u> ILE <u>D</u> ATABASE	CONFIGURATIO	N REPORTS	<u>H</u> ELP	
LOAD	UNLOAD	REPORTS	HELP	EXIT
01/01/2000				
01/01/2000				

FIG. 7

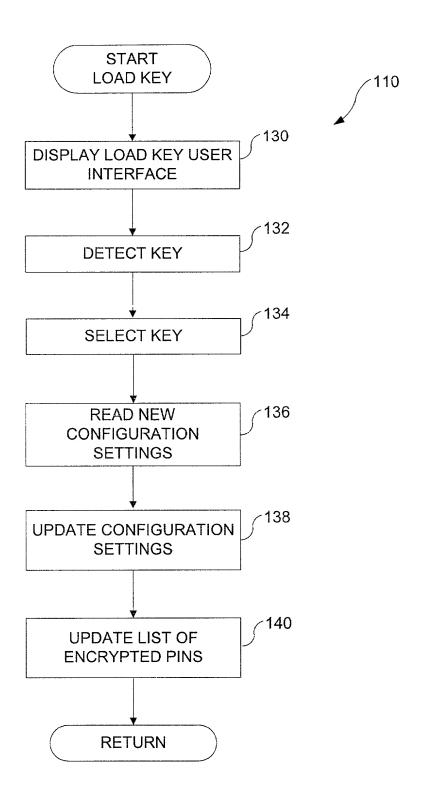


FIG. 8

KEY ID NUMBERS K0001 K0002 K0003 K0004 K0005 K0006 K0007 K0008 K0009 K0010	ROUTE NUMBERS R0001 R0002 R0003 R0004 R0005 R0006 R0007 R0008 R0009 R0010	EMPLOYEE NAME AND NUMBER JOHN SMITH - E0001 JANE DOE - E0002 JIM JONES - E0003 JOHN DOE - E0004	KEY ACCESS TIME START TIME STOP TIME 6AM 量 6PM 量 NUMBER OF USES 250 章 KEY EXPIRATION
	HELP	GO	CANCEL

FIG. 9

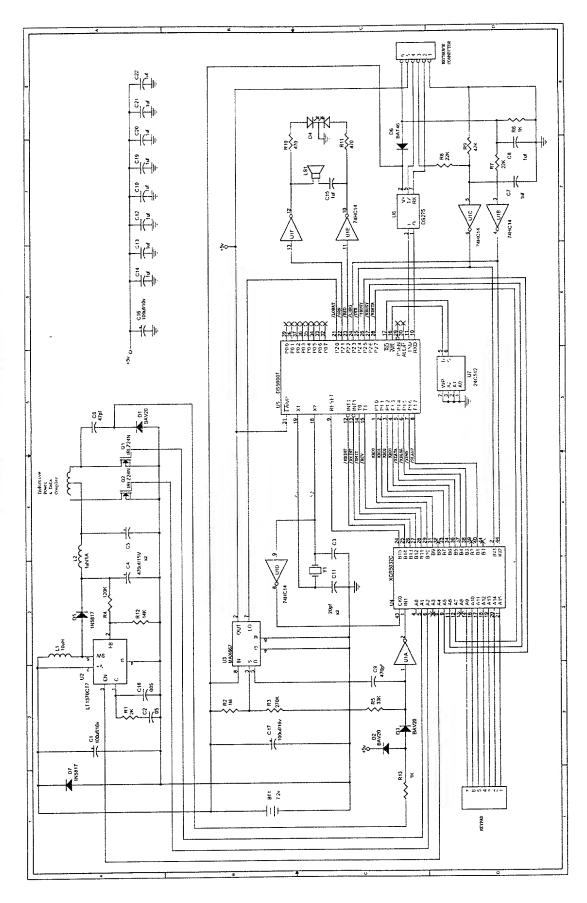


FIG. 10

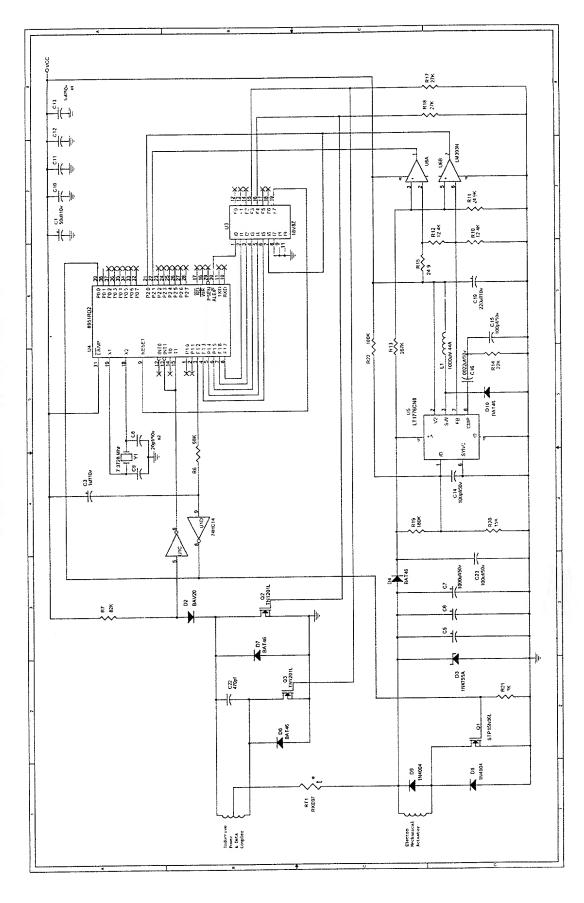


FIG. 11

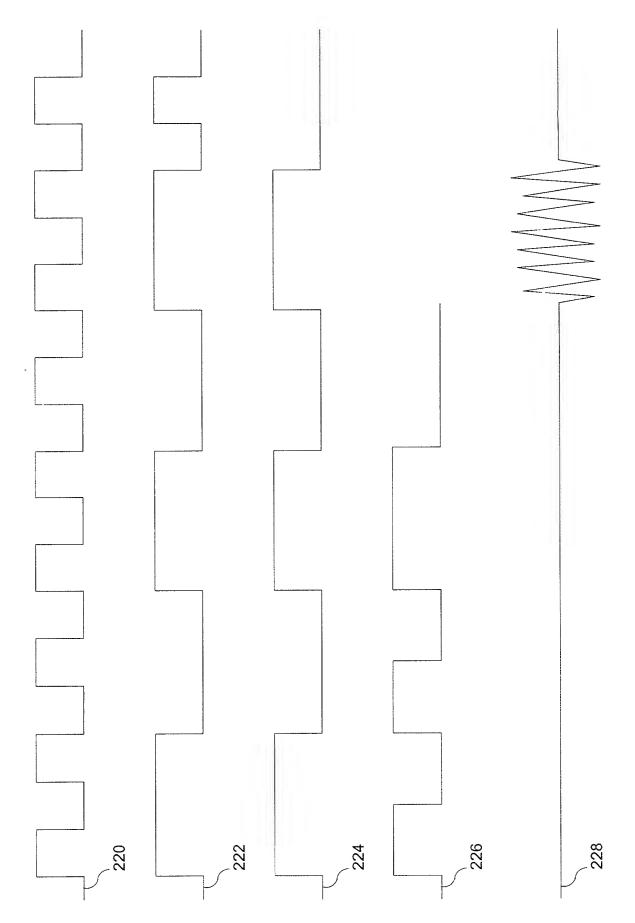


FIG. 12

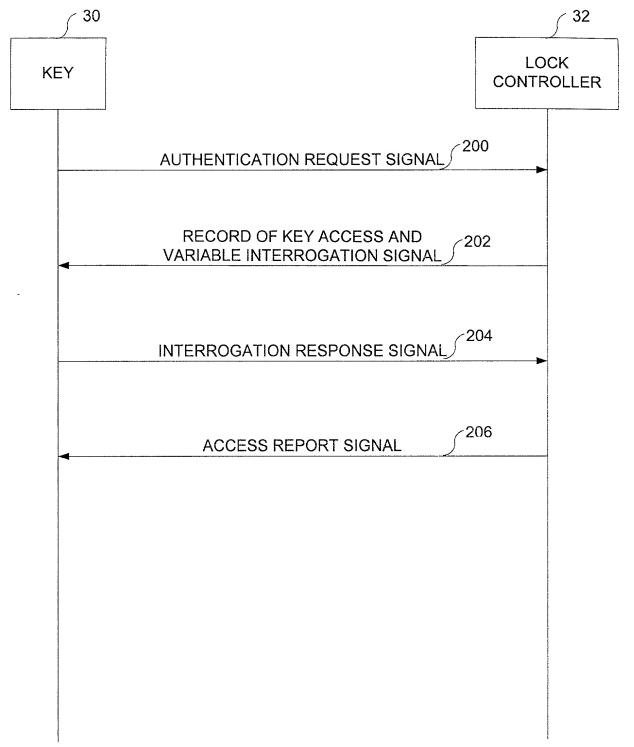


FIG. 13

POWER KEY CONTROLLER -> LOCK CONTROLLER	200	AUTHENTICATION REQUEST SIGNAL KEY CONTROLLER	202	RECORD OF KEY ACCESS AND VARIABLE INTERROGATION SIGNAL LOCK CONTROLLER -> KEY CONTROLLER	INTERROGATION RESPONSE SIGNAL KEY CONTROLLER -> LOCK CONTROLLER	ACCESS REPORT SIGNAL
POWER KEY CONTROLLE	200	AUTHENTICAT KEY CONTROL		RECORD OF KE LOCK CONTROL	INTERROGATIO KEY CONTROLL	ACCESS REPOF

FIG. 14

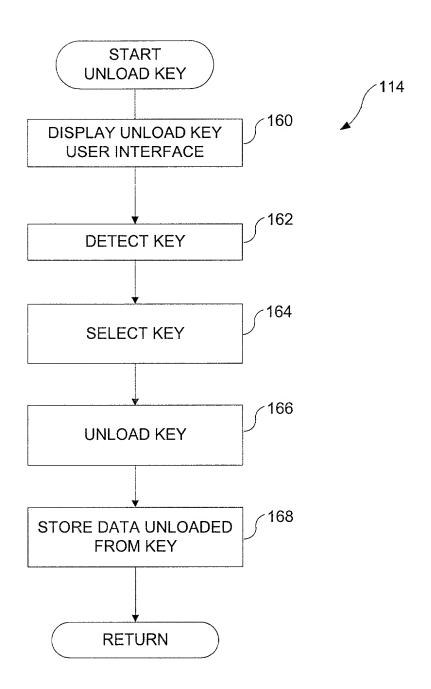


FIG. 15

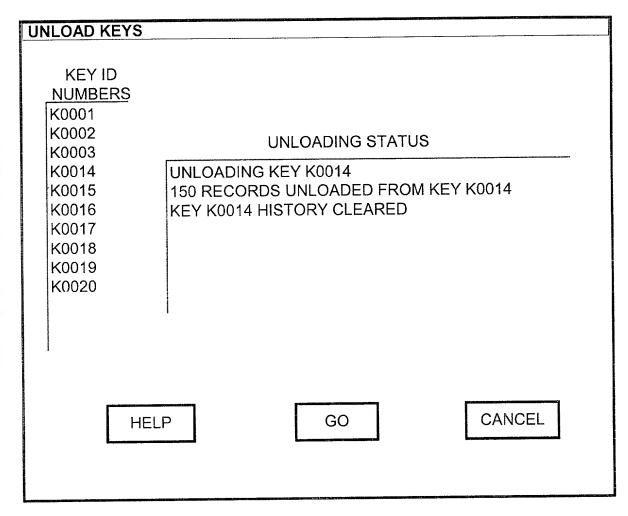


FIG. 16

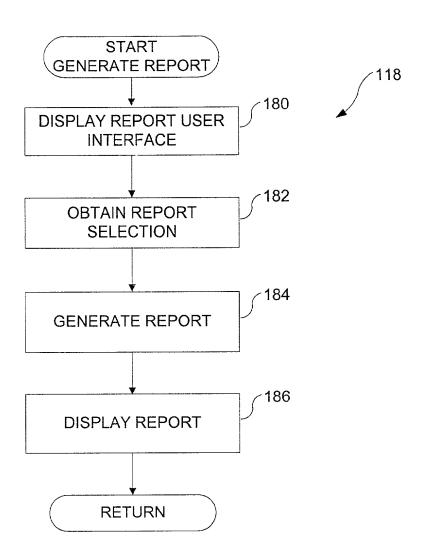


FIG. 17

REPORTS			
REPORT	TYPE:		
© DETAIL	© BY KEY	BY MACHINE	© BY EMPLOYEE
START DATE	NOVEMBER	1, 1999	
STOP DATE	NOVEMBER	30, 1999	
HELI	Р	GO	CANCEL

FIG. 18

DATE	MACHINE ASSET NUMBER	EMP. NUMBER	KEY ID	TIME
11/07/99	SC32014424	E0004	K0001	08:22:00 AM
11/08/99	SC32014424	E0004	K0001	08:22:00 AM
11/09/99	SC32014424	E0004	K0001	06:33:00 AM
11/10/99	SC32014424	E0004	K0001	03:55:00 AM
11/11/99	SC32014424	E0004	K0001	06:55:00 AM
11/07/99	SC32014425	E0003	K0002	10:33:00 AM
11/08/99	SC32014425	E0003	K0002	10:33:00 AM
11/09/99	SC32014425	E0003	K0002	05:22:00 AM
11/10/99	SC32014425	E0003	K0002	12:45:00 PM
11/11/99	SC32014425	E0003	K0002	05:22:00 AM
11/07/99	SC32014426	E0002	K0003	03:20:00 AM
11/08/99	SC32014426	E0002	K0003	09:55:00 AM
11/09/99	SC32014426	E0002	K0003	09:55:00 AM
11/10/99	SC32014426	E0002	K0003	04:55:00 AM
11/11/99	SC32014426	E0002	K0003	04:33:00 AM
11/07/99	SC32014427	E0001	K0004	06:30:00 AM
11/08/99	SC32014427	E0001	K0004	01:55:00 AM
11/09/99	SC32014427	E0001	K0004	06:47:00 AM
11/10/99	SC32014427	E0001	K0004	06:22:00 AM
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FIG. 19